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Dated: 12/14/05

Signature: Kathleen Bastarache

(Kathleen Bastarache)

Docket No.: ALEX-P01-055  
(PATENT)

IFW  
16364

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Bowdish et al.

Confirmation No.: 3521

Application No.: 10/006591

Group Art Unit: 1636

Filed: December 5, 2001

Examiner: D. A. Lambertson

For: ENGINEERED PLASMIDS AND THEIR USE  
FOR IN SITU PRODUCTION OF GENES

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY AND AMENDMENT UNDER 37 CFR § 1.111**

Dear Sir:

This reply and amendment is being filed in response to Office Action dated July 14, 2005, in connection with the above application. A Petition for a two-month extension of time and appropriate fees are filed concurrently herewith. Please enter the following amendments:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.